



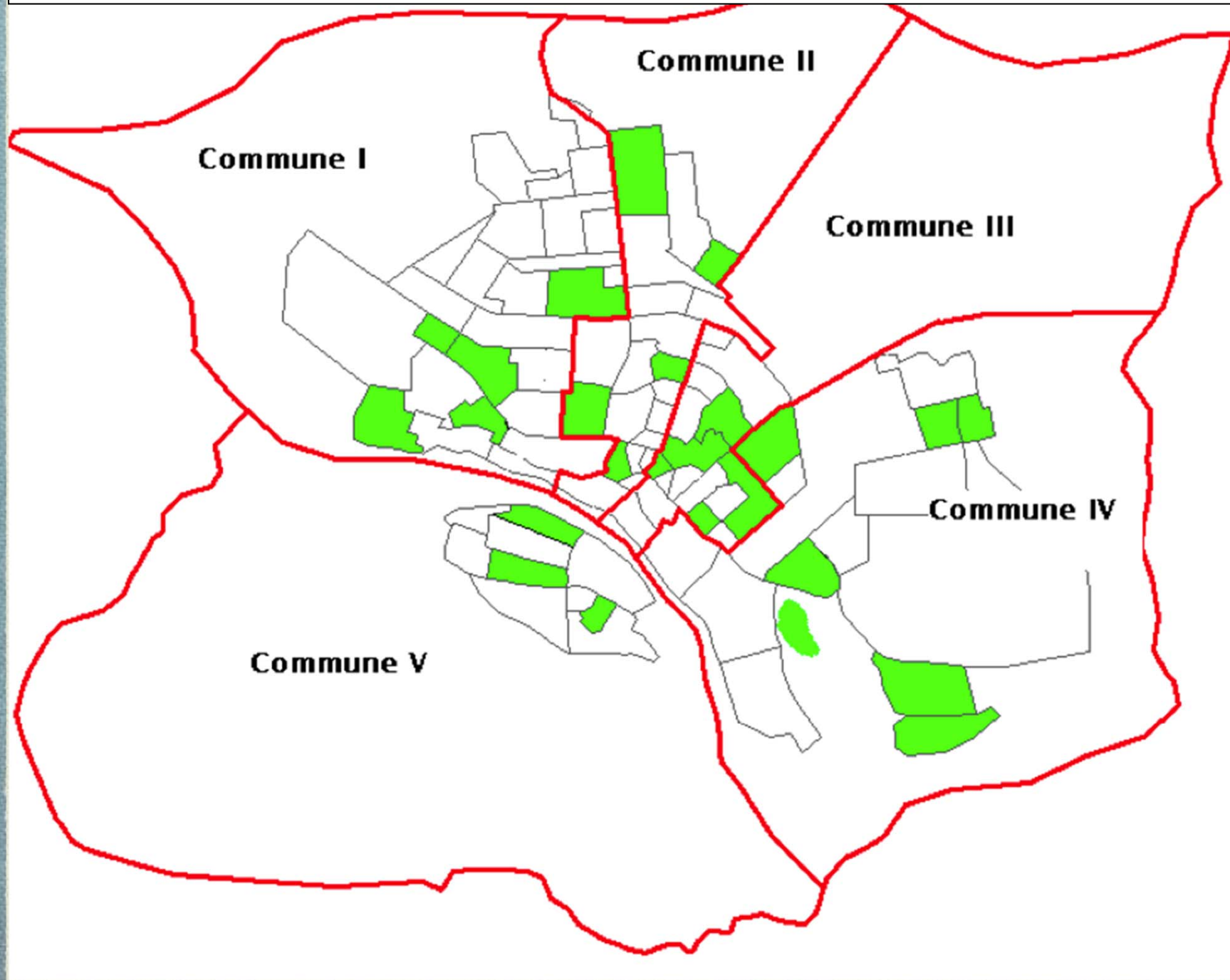
Women, Water, and Everyday Life in Niamey, Niger

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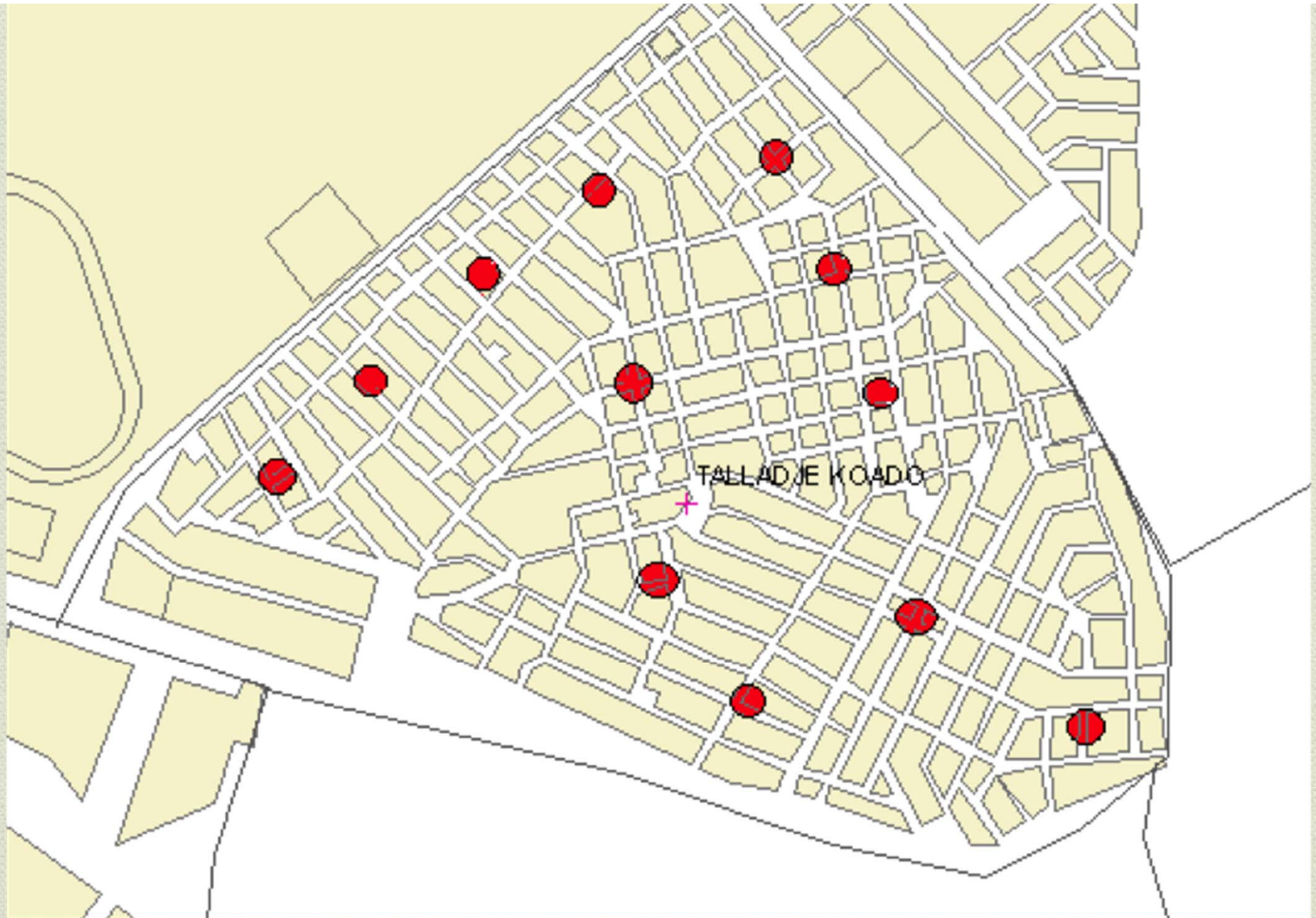
Access to water in Niamey

- ◆ As cities in the developing world continue to grow, providing residents with clean, reliable access to water is challenging.
- ◆ My research looks at access to water (in the form of household taps) and socio-spatial justice
- ◆ Methods
 - ◆ Archival research, household surveys, interviews

Neighborhoods selected for household surveys



Randomly selected survey points in Talladje neighborhood; navigated to points using GPS unit





Uneven access to water in Niamey

% of people with a water
tap inside their
residence



0-15%



15-45%



45-60%

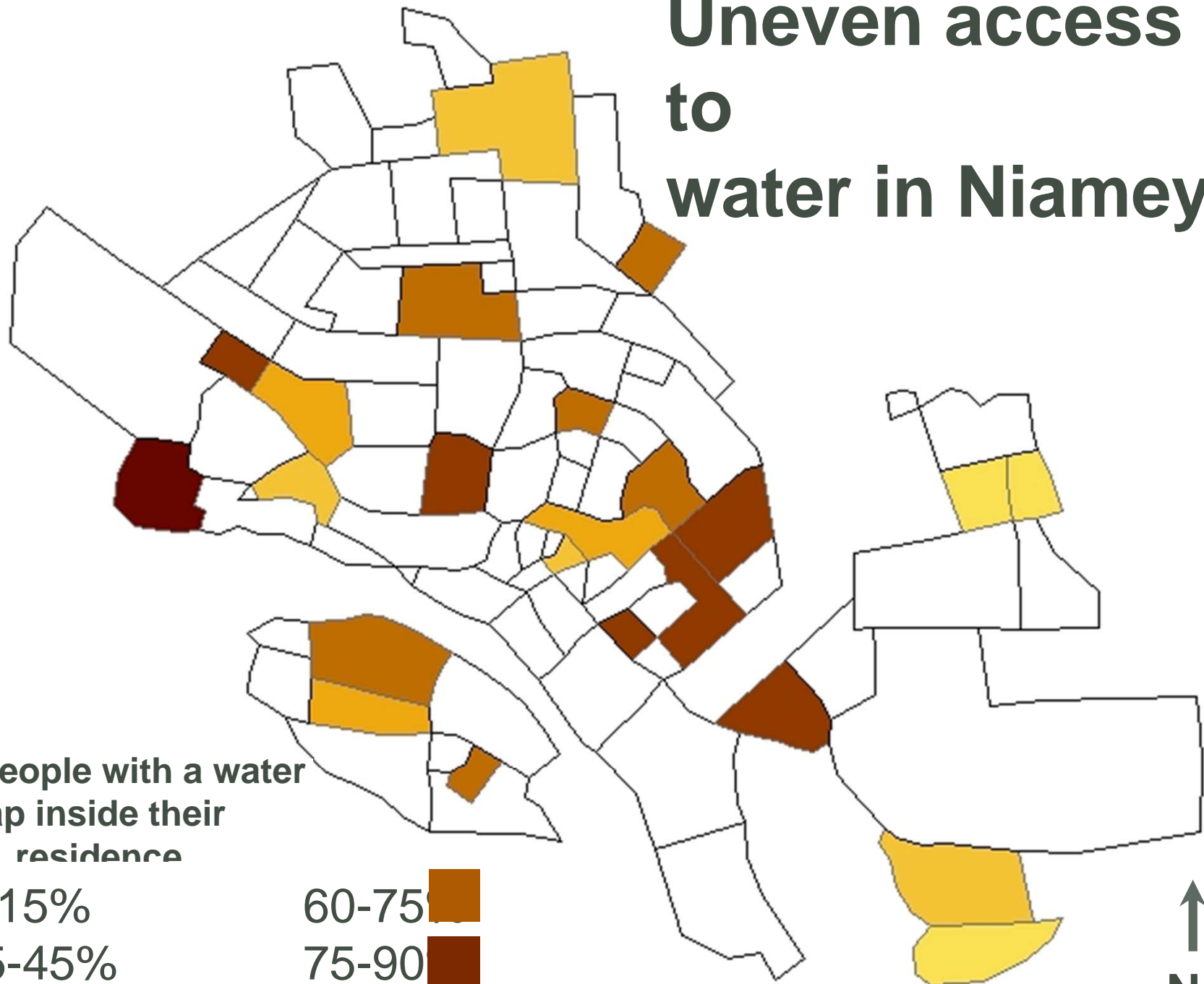
60-75%



75-90%



over 90%



Key findings

- ❖ **Peripheral location \neq lack of piped water**
- ❖ **Must look beyond the map of piped water network to understand what is happening on the local level**
- ❖ **Poor pay more, both within and outside the piped water network**

Results of household surveys and map analysis determined neighborhoods to be studied more in-depth through interviews and observations.

Special thanks to IRSH, Fulbright-Hays, and the residents of Niamey for opening their doors and homes to me!

